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Date of Deposit: February 5, 2004

Attorney Docket No.: K1-02US1

## **New Patent Application**

Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 20231-1450

This is a request for filing a new non-provisional U.S. Patent Application claiming priority, under 35 U.S.C. §120, from PCT Application PCT/SK02/00018 filed July 15, 2002, which is hereby incorporated by reference.

Applicant: Jan Kuzmik

Title: HIGH ELECTRON MOBILITY DEVICES

Cover1 pageSpecification19 pagesClaims4 pagesFormal Drawings17 sheetsAbstract1 pageExecuted Declaration2 pagesSmall Entity Statement2 pages

## **Priority:**

This application is a continuation of PCT Application PCT/SK02/00018, filed on July 15, 2002, entitled "High Electron Mobility Devices." This application claims priority, under 35 U.S.C. §119, from U.S. Provisional Application 60/310,546 filed August 7, 2001.

New Patent Application Commissioner for Patents U.S. Patent & Trademark Office Page 2 of 2

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Enclosed is a check for \$864.

Please apply any charges or credits to Deposit Account 502196.

If this application is found to be incomplete, or if a telephone call would otherwise be helpful, please call the undersigned at 781-274-6692. Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Ivan D. Zitkovsky, Ph.D. Reg. No. 37, 482

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

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Co	omplete if Known			
Application Number				
Filing Date		_		
First Named Inventor	KUZMIK			
Examiner Name				
Group Art Unit				
Attorney Docket No.	K1-02VS1			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
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Account 5 0 2 /96	Entity Entity Fee	ee Paid			
	Code (\$) Code (\$)	ee raid			
Account Name IVAN D. ZITKOUSKY	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after				
' FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 385	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
205	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 38 -20** = 18 x 9 = 162	143 460 243 230 Design issue fee				
Independent 7 - 3** = 4 x 43 = 172	144 620 244 310 Plant issue fee				
Multiple Dependent 145 = 145	122 130 122 130 Petitions to the Commissioner				
1 5-4/4- 6 - 4/5 -4/	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 479	of a design application  Other fee (specify)				
SUBTOTAL (2) (3) 4 11					
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY		Complete (if applicable)		
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Signature	1 - Dilling		Date	2-5-04